ABSTRACT OF SANITARY REPORTS.

VOL. X. WASHINGTON, D. C., MARCH 1, 1895. No. 9.

TREASURY DEPARTMENT, *United States Marine-Hospital Service.*—Published in accordance with act of Congress approved February 15, 1893.

UNITED STATES.

[Reports to the Supervising Surgeon-General M. H. S.]

Smallpox at Hot Springs and Malvern, Ark.

LITTLE ROCK, ARK., *February 25, 1895.*

Outbreak of smallpox at Hot Springs, Ark. State board of health reports 11 cases up to Saturday. One case at Malvern, Ark.

L. P. GIBSON,
Acting Assistant Surgeon, M. H. S.

LITTLE ROCK, ARK., *February 26, 1895.*

Thirty-two cases of smallpox in pesthouse at Hot Springs; 3 cases in city limits; 2 cases at Malvern.

L. P. GIBSON,
Acting Assistant Surgeon, M. H. S.

One Case of Varioloid at Windsor Locks, Conn.

NEW HAVEN, CONN., *February 20, 1895.*

SIR: It becomes my duty to inform you that 1 case of varioloid exists at Windsor Locks, in the county of Hartford, in the State of Connecticut. The person sick is a Yale College student, a resident. The origin of the disease is unknown. The measures taken to restrict are thorough and vigilant, and the danger of the disease spreading is very little.

Very respectfully, C. A. LINDSLEY,
Secretary State Board of Health.

Status of Smallpox in Indiana.

INDIANAPOLIS, IND., *February 22, 1895.*

SIR: Since my last report, February 9, 1895, I have to report the following cases of smallpox: One at Franklin in the family of the case

previously reported, 1 at Laporte and 1 at Whiting. Source of contagion, Chicago. The usual precautions have been taken.

Yours, truly, C. A. METCALF,
Secretary State Board of Health.

Status of Smallpox in New Jersey.

TRENTON, N. J., *February 22, 1895.*

SIR: Replying to your inquiry of 20th instant, I would say that there are no cases of smallpox in Camden. There is 1 case in hospital at Snake Hill, Hudson County; also a convalescent case in Harrison. There is no smallpox at any other points in New Jersey.

Very respectfully, HENRY MITCHELL,
Secretary State Board of Health,
Per DALLAS REEVE.

Two Additional Cases of Smallpox at Monroe, La.

SHREVEPORT, LA., *February 22, 1895.*

SIR: I have the honor to report the following dispatch received last night from Monroe:

Two new cases of smallpox developed in the Key House here last night, where the first case developed. These cases have been strictly quarantined in the house since the first case occurred.—T. O. BREWER, *President Board of Health.*

I wrote Dr. Brewer, requesting full data, etc., regarding these new cases, and expect his reply to-night. Should I receive it, will transmit in full with this.

I have great confidence in the ability of the health authorities in stamping out the disease. Since the discovery of the first case absolute nonintercourse between the occupants of the house, whom it was decided should remain therein, and all others has been maintained, with the sole exception of the physician in attendance. What means are adopted as to fumigation, etc., after the death of the first case, which occurred last Sunday, and what connection as to exposure, etc., the two new cases sustained to the first, I do not know.

As you did not state whether blanks and envelopes were sent Dr. T. O. Brewer for making weekly reports, and as I deemed it of importance, I assumed the responsibility of sending him a few from this office, requesting him to promptly inform you of whatever new developments appear, especially as to new cases, deaths, system of vaccination, its thoroughness, etc., as well as kind and extent of sanitary measures adopted, and by whom applied.

Very respectfully, A. R. BOOTH,
Acting Assistant Surgeon, M. H. S.

Smallpox in New York State.

ALBANY, N. Y., *February 23, 1895.*

SIR: In response to your request for information relative to the existence at this date of smallpox in New York State, I have the honor to inform you that the only cases now existing are as follows: Brooklyn, N. Y., 1; New York City, 3; Utica, N. Y., 1; and Westchester, N. Y., 1.

Very respectfully, your obedient servant,
T. A. STUART,
Assistant Secretary State Board of Health.

One Case of Smallpox at the United States Marine Hospital, Chicago, Ill.

CHICAGO, ILL., *February 24, 1895.*

SIR: I have the honor to report that Seaman Harry Daniels, of the steamer *City of Racine*, was admitted to this hospital February 20. He had been on shore since December 3, 1894, boarding on South Clark street. He had no knowledge of any exposure to smallpox, but was vaccinated by a private physician January 4, 1895. This was unsuccessful, and he was again vaccinated in the arm and in the leg about February 4, 1895; no result for two weeks, when the point in the leg became swollen and painful, and, having pain in the back and fever, he came to the dispensary, where he was examined, and sent to the hospital.

On admission, February 20, 1895, he had a large pustule (with yellow incrustations) about the size of a quarter of a dollar on his leg, and he was supposed to be suffering from vaccinia. The leg was enveloped with cloths wrung from an antiseptic solution, and antipyretics administered. The temperature increased, however, and the lumbar pain became more severe. On the 22d of February an eruption appeared on the forehead, face, and neck, and on the 23d it was vesicular. There being no longer any doubt as to the nature of his illness, the health commissioner of Chicago was notified; Inspector J. P. Letts responded, concurred in the diagnosis of smallpox, and the patient was removed to the city smallpox hospital.

As his mattress and bedding were presumably infected, they were allowed to go with the patient to the hospital. The weather is still cold, and the risk of removal was great. The retention of his bedding while on his long journey, about 9 miles, must have prevented him from suffering from exposure.

This case is the first reported in any sailor at this port, so far as I am aware, since the general vaccination of sailors by this service in April and May, 1894, notwithstanding its continued prevalence in the city, and it is obvious that he did not contract his disease while employed as a sailor. As he had not been vaccinated prior to December, 1894, it is apparent that he was not employed on any vessel sailing from this port at that time. The immunity enjoyed by the lake sailors this year is striking evidence to the value of the vaccination practiced last spring, and the evidence is not invalidated by the occurrence of this case under the circumstances as stated.

Very respectfully, yours, JOHN B. HAMILTON,
Surgeon, M. H. S.

Smallpox in Wisconsin.

MILWAUKEE, *February 25, 1895.*

SIR: I have the honor to report that the following concerning smallpox in this State has been received at this office during the week ending Saturday, February 23, 1895: Gibson Township, Manitowoc County, 1 death; Milwaukee, Milwaukee County, 8 cases. Cases on hand in Milwaukee at present time: In hospital, 10; in houses, 20; total, 30. One hospital closed.

Very truly, yours, U. O. B. WINGATE,
Secretary State Board of Health.

One Case of Smallpox at Newport News, Va.

NEWPORT NEWS, VA., *February 24, 1895.*

SIR: I have the honor to report the existence of a case of smallpox in

Newport News, Va. The local health authorities have isolated the case and taken proper precautions to prevent the spread of the disease.

Yours, very respectfully, JOSEPH CHARLES,
Acting Assistant Surgeon, M. H. S.

Smallpox at Bluefields, W. Va.

MARTINSBURG, W. VA., *February 21, 1895.*

SIR: It becomes my duty to inform you that 1 case of smallpox exists at Bluefields, in the county of Mercer, this State, in the person of a resident. The origin of the disease is unknown. Measures taken: vaccination of exposed persons, etc.

Very respectfully, N. D. BAKER,
Secretary State Board of Health.

Smallpox in the United States as reported to the Supervising Surgeon-General Marine-Hospital Service, January 1, 1895, to February 26, 1895.

Places.	Date.	Cases.	Deaths.	Remarks.
Arkansas:				
Hot Springs	Feb. 26	35		
Malvern	do	2		
Connecticut:				
Groton	Dec. 5	1		
Windsor Locks	Feb. 20	1		
District of Columbia:				
Washington	Oct. 18-Feb. 6	47	9	
Illinois:				
Belvidere	Jan. 25	1		
Byron	Jan. 11	1		
Chicago	Jan. 1-Jan. 31	193	44	
	Feb. 1-Feb. 12	47		
Desplaines	Jan. 25	1		
East Chicago	Jan. 17-Jan. 29	2	1	
Kirkland	Jan. 1-Jan. 9	1		
Olney	do	1		
Quincy	do	1		
Sycamore	Jan. 24	2		
Winnetka	Jan. 1-Jan. 9	4		
Indiana:				
Michigan City	Jan. 12-Feb. 9	2	1	
Franklin	Feb. 9-Feb. 22	2		
New Carlisle	do	2		
Roby	do	1		
La Porte	Feb. 22	1		
Whiting	do	1		
Iowa:				
Council Bluffs	Jan. 27-Feb. 2	3		
Louisiana:				
Monroe	Feb. 10-Feb. 22	3	1	
Michigan:				
Bengal Township	Dec. 29-Jan. 16	4		
Danby Township	Jan. 5			Smallpox reported.
Detroit	Dec. 1-Jan. 12	46	15	
	Jan. 27-Feb. 23	25	9	
Hamtramck Township	Jan. 21	1		
Highland Park	Jan. 4	1		
Manchester Township	Jan. 2			Do.
Plymouth Township	Jan. 1-Feb. 6	4	1	
Pontiac	Jan. 16	1		
Royal Oak Township	Jan. 22	1		
Sebewa Township	Nov. 14-Jan. 16	12	1	
St. Johns Township	Jan. 2			Do.
Watersmeet Township	Dec. 1-Jan. 16	4		
Missouri:				
St. Louis	Jan. 12-Feb. 9	25	4	
New Jersey:				
Snake Hill	Feb. 22	1		
Harrison	do	1		
New York:				
Brooklyn	Jan. 1-Feb. 23	3	1	
New York	Nov. 24-Feb. 9	55	10	
Utica	Jan. 12-Jan. 19	1		
Westchester	Feb. 23	1		

Smallpox in the United States as reported to the Supervising Surgeon-General Marine Hospital Service, January 1, 1895, to February 26, 1895—Continued.

Places.	Date.	Cases.	Deaths.	Remarks.
Ohio:				
Columbus	Jan. 19–Jan. 29	2		
Mansfield	Jan. 4	1		
Millersport	do	2		
Toledo	do	1		
Pennsylvania:				
Ashbourne	Jan. 1–Feb. 12	9	1	
Danville	Jan. 23–Feb. 12	1		
Nazareth, Northampton Co.	Dec. 18–Jan. 10	3		
Philadelphia	Dec. 18–Feb. 12	158	18	
Pittsburg	Jan. 1	1		
Rhode Island:				
Providence	Feb. 12	1		
Virginia:				
Newport News	Feb. 24	1		
West Virginia:				
Bluefields	Feb. 21	1		
Wisconsin:				
Appleton	Jan. 5–Jan. 26	10		
Chippewa Falls	Dec. 28–Jan. 5	1		
Eau Claire	Feb. 9–Feb. 16	1		
	Jan. 12–Jan. 19	1	1	
Fountain Township	Jan. 12–Jan. 19	1		
Franklin Township	Jan. 19–Jan. 26	1		
Gibson Township	Jan. 5–Feb. 23	14	3	
Greenfield	Dec. 22–Feb. 2	9	1	
Manitowoc Rapids	Dec. 28–Feb. 16	3	1	
Mishicott	Dec. 28–Jan. 26	15	2	
Milwaukee	Oct. 6–Feb. 23	503	156	
Rhinelander	Dec. 3–Jan. 12	3	1	
Two Rivers	Jan. 12–Jan. 26	4	1	

Report of Immigration at New York for the Week ended February 23, 1895.

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,
Port of New York, February 25, 1895.

Number of Alien Immigrants who Arrived at this Port during the Week ended February 23, 1895; also Names of Vessels and Ports from which they Arrived.

Date.	Vessel.	Where from.	No. of immigrants from Russia.	No. of immigrants.
1895.				
Feb. 18	Steamship Scandia	Hamburg	153	270
Feb. 19	Steamship Servia	Liverpool and Queenstown	2	189
Do.	Steamship Furnessia	Glasgow and Moville	14	81
Do.	Steamship La Bourgogne	Havre		91
Feb. 20	Steamship Baumerall	Naples		70
Do.	Steamship Berlin	Southampton	4	145
Do.	Steamship Obdam	Rotterdam	44	249
Feb. 21	Steamship Majestic	Liverpool and Queenstown	1	232
Do.	Steamship Kaiser Wilhelm II.	Genoa and Gibraltar		65
Do.	Steamship Noordland	Antwerp	3	174
Do.	Steamship Lahn	Bremen	8	168
Feb. 23	Steamship Letimbro	Gibraltar		27
Do.	Steamship Island	Copenhagen, etc		107
Do.	Steamship Paris	Southampton		299
	Total		229	2,167

DR. J. H. SENNER,
Commissioner of Immigration.

Report of Immigration at Philadelphia for the Week ended February 23, 1895.

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION,
Port of Philadelphia, February 23, 1895.

Number of Alien Immigrants who Arrived at this Port during the Week ended February 23, 1895; also Names of Vessels and Ports from which they Arrived.

Date.	Vessel.	Where from.	No. of immigrants from Russia.	No. of immigrants.
1895.				
Feb. 21	Steamship Hispania	Hamburg	63	80
Do...	Steamship Pennsylvania	Antwerp	23	126
Do...	Steamship Indiana	Liverpool and Queenstown		82
	Total		86	288

JNO. J. S. RODGERS,
Commissioner of Immigration.

VESSELS REMAINING, ARRIVING AT, AND DEPARTING FROM UNITED STATES QUARANTINE STATIONS.

BRUNSWICK QUARANTINE.

Week ended February 23, 1895.

Name of vessel.	Date of arrival.	Where from.	Destination.	Treatment of vessel and cargo.	Date of dep'ture
German bark Cassandra*	Feb. 5	Rio de Janeiro.	Brunswick	Disinfected	Feb. 23
Am. bark Jacob A. Stamler*	Feb. 8	do	do	do	
Spanish bark Maria*	do	Cienfuegos	do	do	Feb. 17

*Previously reported.

Two vessels inspected and passed.

DELAWARE BREAKWATER QUARANTINE.

Week ended February 23, 1895.

Nine vessels inspected and passed.

PORT TOWNSEND QUARANTINE.

Week ended February 16, 1895.

Three vessels inspected and passed.

SAN DIEGO QUARANTINE.

Week ended February 20, 1895.

Three vessels inspected and passed.

SOUTH ATLANTIC QUARANTINE.

Two weeks ended February 23, 1895.

Name of vessel.	Date of arrival.	Where from.	Destination.	Treatment of vessel and cargo.	Date of dep'ture.
Spanish bk. Borinquin*	Jan. 30	Havana	Brunswick	Held for disinfection.	Feb. 21

*Previously reported.

One vessel inspected and passed.

Reports of States and Yearly and Monthly Reports of Cities.

DELAWARE—*Sussex County.*—Quarter ended December 31, 1894. Population, 38,647. Total deaths, 128, including phthisis pulmonalis, 20; enteric fever, 3; and croup, 1.

ILLINOIS—*Belleville.*—Month of January, 1895. Estimated population, 20,000. Total deaths, 6.

MASSACHUSETTS—*Everett.*—Two weeks ended February 23, 1895. Population, 11,068. Total deaths, 5. No deaths from contagious diseases.

Newton.—Month of January, 1895. Estimated population, 28,837. Total deaths, 39, including phthisis pulmonalis, 1; and diphtheria, 1.

MICHIGAN.—Week ended February 16, 1895. Reports to the State board of health, Lansing, from 60 observers indicate that diarrhea, pleuritis, and pneumonia increased in area of prevalence. Phthisis pulmonalis was reported present at 226 places, scarlet fever at 53, enteric fever at 13, diphtheria at 16, measles at 6, and smallpox at 5—Bengal Township, Detroit, Hamtranck Township, Highland Park, and Pontiac.

NEW HAMPSHIRE—*Nashua.*—Month of January, 1895. Estimated population, 25,000. Total deaths, 32, including phthisis pulmonalis, 3; scarlet fever, 6; and croup, 1.

NEW YORK—*Buffalo.*—Month of January, 1895. Estimated population, 278,796. Total deaths, 372, including phthisis pulmonalis, 44; enteric fever, 5; diphtheria, 25; scarlet fever, 2; croup, 9; and whooping cough, 8.

Hornellsville.—Month of January, 1895. Estimated population, 12,000. Total deaths, 13. No deaths reported from contagious diseases.

RHODE ISLAND—*Newport.*—Month of January, 1895. Estimated population, 20,000. Total deaths, 27, including phthisis pulmonalis, 1; enteric fever, 1; scarlet fever, 1; and croup, 1.

TENNESSEE—*Nashville.*—Month of January, 1895. Estimated population, white, 54,595; colored, 33,159; total, 87,754. Deaths, white, 76; colored, 62; total, 138, including phthisis pulmonalis, 19; enteric fever, 3; and scarlet fever, 8.

PUBLICATIONS RECEIVED.

Annual Report of the Health Officer of the City of Burlington, Vt., 1894.

MORTALITY TABLE, CITIES OF THE UNITED STATES.

Cities.	Week ended.	Population, U. S. Census of 1890.	Total deaths from all causes.	Deaths from— Phthisis pulmonalis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Allegheny, Pa	Feb. 23	105,287	27	1						2	1			
Altoona, Pa	Feb. 16	30,337	17	2							1			
Amesbury, Mass	Feb. 23	9,798	4											
Ashtabula, Ohio	do	8,338	4										1	
Auburn, N. Y	Feb. 16	25,858	13	1										
Do	Feb. 23	25,858	17	2										
Augusta, Ga	Feb. 22	33,300	4	4										
Baltimore, Md	Feb. 23	434,439	246	34						3	2	3		
Bath, Me	Feb. 16	8,723	5	1										
Battle Creek, Mich	do	13,197	1											
Do	Feb. 23	13,197	6	1										
Binghamton, N. Y	do	35,005	16	2						1		1		
Boston, Mass	do	448,477	264	33						1	4	17		1
Bristol, Conn	Feb. 16	7,382	1											
Do	Feb. 23	7,382	5											
Bristol, R. I	Feb. 16	5,478	3	1										
Brockton, Mass	do	27,294	10	2										
Brookline, Mass	do	12,103	7											
Brooklyn, N. Y	Feb. 23	806,343	400	53		1				*2	2	22		4
Butler, Pa	do	8,734	2											
Butte, Mont	Feb. 16	10,723	6	2										2
Cambridge, Mass	do	70,028	23	2							1	2		
Do	Feb. 23	70,028	35	5								2		
Carlisle, Pa	Feb. 16	7,620	5											
Charleston, S. C	do	*54,955	†32	5										
Chester, Pa	Feb. 23	20,226	15	2										
Cincinnati, Ohio	Feb. 22	296,908	165	13						5		1		
Cleveland, Ohio	Feb. 16	261,353	106	12						3	5			
Do	Feb. 23	261,353	107	8						4	4	1		
Columbus, Ind	Feb. 16	6,719	5											
Columbus, Ohio	Feb. 23	88,150	40	4						2	3	2		
Crawfordsville, Ind	Feb. 16	6,089	2											
Cumberland, Md	Feb. 23	12,729	4											
Dayton, Ohio	Feb. 21	61,220	28	2						1				
Dedham, Mass	Feb. 13	7,123	3	1										
Detroit, Mich	Feb. 16	205,876	82			1						4		
Do	Feb. 23	205,876	68			2					1	4		
Dunkirk, N. Y	Feb. 9	9,416	1											
Do	Feb. 16	9,416	6											
Elgin, Ill	do	17,823	6	2										
Erie, Pa	Feb. 15	40,634	23							4		1		
Do	Feb. 22	40,634	21	1						1				
Evansville, Ind	Feb. 23	*50,756	16	1										
Fall River, Mass	do	74,398	28	6							1			
Fitchburg, Mass	Feb. 16	22,037	11	1										
Do	Feb. 23	22,037	7	1										
Flint, Mich	Feb. 16	9,803	2											
Do	Feb. 23	9,803	2											
Fort Smith, Ark	Feb. 9	11,311	2											
Do	Feb. 16	11,311	1											
Do	Feb. 23	11,311	2											
Fort Worth, Tex	Feb. 16	23,076	6	1										
Grand Rapids, Mich	Feb. 23	60,278	36	1							1			
Greenville, Miss	Feb. 16	5,473	4											
Haverhill, Mass	Feb. 23	27,412	13	2							1	1		
Hazleton, Pa	Feb. 16	11,872	4											
Helena, Mont	Feb. 9	13,834	1											
Hoboken, N. J	Feb. 16	43,648	27	3						1				
Ironton, Ohio	do	10,939	2											
Jamestown, N. Y	do	16,038	6											
Jersey City, N. J	Feb. 17	163,003	102	7						1	3	4		1
Johnstown, N. Y	Feb. 23	7,768	2	1										
Johnstown, Pa	Feb. 16	21,805	4											
Do	Feb. 23	21,805	6							2	1			
Kalamazoo, Mich	Feb. 16	17,853	6	1						1				
Keokuk, Iowa	Feb. 21	14,101	5											
Knoxville, Tenn	Feb. 16	22,535	12	1										
Do	Feb. 23	22,535	14											
Lawrence, Mass	Feb. 16	44,654	23	2										
Lebanon, Pa	Feb. 17	14,664	5											
Do	Feb. 24	14,664	7								1			
Lowell, Mass	Feb. 23	77,696	48	6									1	

* Estimated population, white, 28,870; colored, 36,295. Total, 65,165. † White, 9; colored, 23.

MORTALITY TABLE, CITIES OF THE UNITED STATES—Continued.

Cities.	Week ended.	Population, U. S. Census of 1890.	Total deaths from all causes.	Deaths from— Phthisis pulmonalis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Ludington, Mich	Feb. 16	7,517	2											
Do	Feb. 23	7,517	0											
Lynchburg, Va	do	19,709	14							1				
McKeesport, Pa	Feb. 16	20,741	18											
Macon, Ga	Feb. 9	22,746	6											
Do	Feb. 16	22,746	7	2										
Marinette, Wis	do	11,523	6	1										
Marlboro, Mass	do	13,805	6											
Massillon, Ohio	Feb. 23	10,092	2											
Medford, Mass	Feb. 16	11,079	2											
Do	Feb. 23	11,079	7											
Memphis, Tenn	do	64,495	27	7						1				
Michigan City, Ind	Feb. 16	10,776	1											
Do	Feb. 23	10,776	7											
Middletown, Ohio	do	11,977	2	1										
Milwaukee, Wis	do	204,468	83	6		2						2		4
Minneapolis, Minn	do	164,738	47	8							1			2
Mobile, Ala	Feb. 22	31,076	12	1										
Monroe, La	Feb. 23	3,256	1			1								
Nashville, Tenn	do	76,168	33	2							2			
Naugatuck, Conn	do	6,218	1											
New Bedford, Mass	do	40,733	25	1						1	1			
New Brunswick, N. J	do	18,603	8	1										
New Haven, Conn	Feb. 21	81,298	40											2
New Orleans, La	Feb. 16	242,039	195	21						3		1	7	
Newport, R. I	Feb. 23	19,457	5											
Newton, Mass	do	24,379	16											
New York, N. Y	do	1,515,301	889	110						4	15	43	9	10
Norristown, Pa	do	19,791	12							1		2		
North Adams, Mass	Feb. 16	16,074	5											
Northhampton, Mass	do	14,990	5	1										
Olean, N. Y	do	7,358	1	1										
Oneonta, N. Y	Feb. 23	6,272	2											
Ottumwa, Iowa	Feb. 16	14,001	7	1										
Palmer, Mass	Feb. 23	6,520	3											
Passaic, N. J	do	13,028	12											
Pensacola, Fla	Feb. 16	11,750	6											
Philadelphia, Pa	do	1,046,964	559	43		1				4	3	23		2
Pittsfield, Mass	Feb. 15	17,281	10	2										
Portland, Me	Feb. 16	36,425	14	1										
Do	Feb. 23	36,425	17	3										
Port Richmond, N. Y	Feb. 18	6,290	4											
Pottstown, Pa	Feb. 23	13,285	5							1				
Pottsville, Pa	do	14,117	1											
Poughkeepsie, N. Y	Feb. 17	22,206	16	1										
Do	Feb. 24	22,206	19	1										
Providence, R. I	Feb. 23	132,146	58							2				1
Pueblo, Colo	Feb. 16	24,558	6	1							1			
Racine, Wis	Feb. 23	21,014	6											
Reading, Pa	Feb. 25	58,661	39	3						1		1		1
Richmond, Va	Feb. 16	81,388	39	4										
Do	Feb. 23	81,388	27	5										
Rochester, N. Y	do	133,896	56											6
Rye, N. Y	Feb. 16	9,280	1											
Do	Feb. 23	9,280	2								1			
St. Louis, Mo	Feb. 16	451,770	205	24								6		
Salt Lake City, Utah	Jan. 12	44,843	13											
Do	Jan. 19	44,843	17									1	1	
Do	Jan. 26	44,843	14											
Do	Feb. 2	44,843	12									1		
Do	Feb. 9	44,843	14									2		
Do	Feb. 16	44,843	13											
San Francisco, Cal	do	298,997	112	15						2				
Santa Barbara, Cal	do	5,864	2	2										
Sault Ste. Marie, Mich	do	5,760	3											
Scranton, Pa	do	75,215	37	2						1	1			2
Seattle, Wash	Feb. 9	42,837	10	1						1	1			
Do	Feb. 16	42,837	9	1						1				
Shreveport, La	do	11,979	6	1										
Do	Feb. 23	11,979	7										1	
Sioux Falls, S. Dak	Feb. 16	10,177	2											
Somerville, Mass	Feb. 23	40,152	26	4							2			
South Bethlehem, Pa	Feb. 24	10,302	4	1										
Springfield, Mass	Feb. 23	44,179	28	2									1	

*

MORTALITY TABLE, CITIES OF THE UNITED STATES—Continued.

Cities.	Week ended.	Population, U. S. Census of 1890.	Total deaths from all causes.	Deaths from— Phthisis pulmonalis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Sterling, Ill	Feb. 16	5,824	0											
Superior, Wis	do	11,983	4									1		
Taunton, Mass	Feb. 23	25,448	8											
Tiffin, Ohio	Feb. 16	10,801	3									1		
Tonawanda, N. Y	do	7,145	2											
Urbana, Ohio	do	6,510	3	3										
Do	Feb. 23	6,510	3	1										
Utica, N. Y	do	44,007	20	2										
Virginia City, Nev	Feb. 9	8,511	2											
Do	Feb. 16	8,511	2											
Wallingford, Conn	Feb. 23	6,584	2											
Waltham, Mass	Feb. 2	18,707	6											
Do	Feb. 9	18,707	3											
Do	Feb. 16	18,707	6											
Do	Feb. 23	18,707	9									1		
Warren, Ohio	do	5,973	1											
Washington, D. C	Feb. 16	230,392	113	15								1		1
West Bay City, Mich	do	12,981	3											
Do	Feb. 23	12,981	0											
West Chester, Pa	Feb. 16	8,028	5	1										
Do	Feb. 23	8,028	2											
Wilmington, Del	do	61,431	17	1										
Winona, Minn	Feb. 16	18,208	4											
Woburn, Mass	do	13,499	6								1			
Worcester, Mass	Feb. 15	84,655	37	3										1
Yonkers, N. Y	Feb. 22	32,033	22	1										
Youngstown, Ohio	Feb. 23	33,220	6	1							1			

Table of Temperature and Rainfall, Week ended February 18, 1895.

[Received from Department of Agriculture, Weather Bureau.]

Locality.	Temperature in degrees Fahrenheit. Normal.	*Excess.	*Defic'ncy.	Rainfall in inches and hundredths. Normal.	Excess.	Deficiency.
Atlantic Coast:						
Eastport, Me	22	4		1.05		1.01
Portland, Me	23	3		.91		.90
Northfield, Vt	17	1		.57		.56
Boston, Mass	28	2		.85		.85
Block Island, R. I	31		2	1.26		1.24
New London	30		3	.98		.95
Albany, N. Y	26		1	.63		.63
New York, N. Y	32		2	.93		.91
Philadelphia, Pa	36		7	.84		.74
Atlantic City, N. J	34		7	.81		.78
Baltimore, Md	37		10	.91		.85
Washington, D. C	36		9	.84		.70
Lynchburg, Va	42		16	.86		.14
Norfolk, Va	44		14	.91	.12	
Charlotte, N. C	46		19	1.11		.23
Wilmington, N. C	51		19	.81		.20
Charleston, S. C	54		20	.84	.59	
Augusta, Ga	52		21	.91	.78	
Savannah, Ga	56		21	.77	.31	
Jacksonville, Fla	60		19	.79	1.21	
Titusville, Fla	62		12	1.00	1.76	
Jupiter, Fla	67		11	.77	1.50	
Key West, Fla	72		9	.42	.13	
Gulf States:						
Atlanta, Ga	49		23	1.40		.79
Mobile, Ala	56		23	1.18		.55
Montgomery, Ala	54		23	1.33		.84
Vicksburg, Miss	54		22	1.19		.96
New Orleans, La	59		25	1.05		.13
Shreveport, La	52		21	1.19		1.10
Fort Smith, Ark	43		17	.91		.91
Little Rock, Ark	46		18	1.61		1.56

* The figures in these columns represent the average daily departure.

Table of Temperature and Rainfall, Week ended February 18, 1895—Continued.

Locality.	Temperature in degrees Fahrenheit.			Rainfall in inches and hundredths.		
	Normal.	*Excess.	*Defic'ncy.	Normal.	Excess.	Deficiency.
Gulf States—*Continued.*						
Palestine, Tex.	53		23	.98		.70
Galveston, Tex.	58		26	.77	.73	
San Antonio, Tex.	58		24	.56		.14
Corpus Christi, Tex.	59		25	.61		.18
Ohio Valley and Tennessee:						
Memphis, Tenn.	46		16	1.40		1.23
Nashville, Tenn.	43		17	1.40		1.31
Knoxville, Tenn.	44		18	1.26		.86
Louisville, Ky.	39		15	1.19		1.02
Indianapolis, Ind.	32		11	.84		.84
Cincinnati, Ohio.	37		15	.98		.86
Columbus, Ohio.	32		10	.91		.82
Parkersburg, W. Va	37		15	.77		.63
Pittsburg, Pa.	34		10	.70		.60
Lake Region:						
Oswego, N. Y.	24	0		.63	.46	
Buffalo, N. Y.	24		4	.69		.62
Erie, Pa	28		6	.90		.78
Cleveland, Ohio.	28		6	.76		.72
Toledo, Ohio.	28		8	.50		.49
Detroit, Mich.	27		7	.61		.58
Port Huron, Mich.	22		2	.63		.61
Alpena.	17	5		.56		.40
Marquette, Mich.	15	8		.42	.23	
Grand Haven, Mich.	24		2	.56		.45
Milwaukee, Wis.	23		5	.45		.42
Chicago, Ill.	28		10	.63		.57
Duluth, Minn.	13	7		.28		.12
Upper Mississippi Valley:						
St. Paul, Minn.	15	1		.21		.21
La Crosse, Wis.	18		2	.22		.10
Davenport, Iowa.	24		9	.38		.38
Des Moines, Iowa	22		3	.35		.33
Keokuk, Iowa.	28		10	.47		.46
Springfield, Ill.	31		13	1.05		.99
Cairo, Ill.	39		15	1.05		.85
St. Louis, Mo	35		12	.77		.76
Missouri Valley:						
Springfield, Mo.	37		17	.91		.72
Kansas City, Mo.	32		9	.42		.15
Wichita, Kans	38		14	.35		.32
Concordia, Kans.	29		5	.14		.07
Omaha, Nebr.	24		2	.21		.19
Valentine, Nebr.	21		6	.14		.06
Huron, S. Dak.	12	3		.14		.08
Pierre, S. Dak.	14	4		.07		.04
Moorehead, Minn.	4	6		.21		.12
St. Vincent, Minn.	1	9		.14	.01	
Bismarck, N. Dak.	8	4		.14		.10
Williston, N. Dak.	8	1		.14		.11
Rocky Mountain Slope:						
Havre, Mont.	14		11	.14		.14
Helena, Mont.	22		11	.14		.14
Spokane, Wash.	28	3		.54		.30
Wallawalla, Wash.	35	2		.49		.36
Winnemucca, Nev.	34		7	.21	.10	
Salt Lake City, Utah.	33		13	.35	.05	
Cheyenne, Wyo.	27		17	.07		.07
North Platte, Nebr	26		8	.07		.07
Denver, Colo.	33		18	.14		.11
Pueblo, Colo.	34		26	.17		.10
Dodge City, Kans.	32		13	.14		.12
Abilene, Tex.	48		29	.28	.47	
Santa Fe, N. Mex.	33		20	.15	.49	
El Paso, Tex.	50		17	.14		.01
Tucson, Ariz.	53		5	.21		.21
Pacific Coast:						
Port Angeles, Wash.	37	7		.93		.82
Portland, Oreg.	41	1		1.68		1.35
Roseburg, Oreg.	43	5		1.19		.58
Red Bluff, Cal.	49	5		.85		.21
Sacramento, Cal.	50	3		.77		.19
San Francisco, Cal.	52	2		.94	.07	
Fresno, Cal	50	3		.28	.73	
Los Angeles, Cal.	55	3		.91		.62
San Diego, Cal.	55	2		.63		.34
Yuma, Ariz.	59		1	.13		.13

* The figures in these columns represent the average daily departure.

FOREIGN.

[Reports received from the United States consuls through the Department of State and from other sources.]

Cholera and Yellow Fever as reported to the Supervising Surgeon-General M. H. S., January 4, 1895, to February 26, 1895.

CHOLERA.

Places.	Date.	Cases.	Deaths.	Remarks.
Argentina:				
Buenos Ayres	To Jan. 10	125	59	
La Plata	Dec. 29	1		
San Nicholas	do	7	3	
Austria-Hungary:				
Galicia	Dec. 3-Feb. 3	864	442	
Belgium	Nov. 18-Nov. 24	3		
Brazil	Dec. 11			Cholera reported.*
	Dec. 26-Jan. 15			Do.
France:				
Roubaix	December		3	
Germany	Dec. 10-Dec. 31	3	2	
Holland	Dec. 8	7		
India:				
Bombay	Dec. 11-Jan. 8		4	
Calcutta	Nov. 17-Jan. 12		183	
Madras	Dec. 7-Jan. 18		39	
Russia (governments):				
Archangel	Oct. 28-Nov. 3	4	3	
Baku	Nov. 4-Dec. 8	9	8	
Bessarabia	Nov. 11-Jan. 12	135	62	
Ekaterinoslav	Nov. 11-Dec. 15	35	26	
Grodno	Nov. 25-Dec. 8	61	35	
Kiev	Nov. 11-Dec. 29	161	71	
Kovno	Nov. 11-Dec. 29	98	53	
Kurland	Nov. 4-Dec. 15	5	3	
	Dec. 23-Dec. 29	5	3	
Kursk	Dec. 2-Dec. 8	5	3	
Lomza	Nov. 18-Dec. 2	11	8	
Lublin	Nov. 3-Dec. 8	45	14	
Minsk	Nov. 16-Dec. 29	49	17	
	Jan. 6-Jan. 12	5	3	
Mohilev	Nov. 25-Dec. 22	52	16	
Olonetz	Nov. 18-Nov. 24	7	4	
Pensa	Nov. 11-Nov. 24	20	12	
Perm	Nov. 4-Dec. 8	39	22	
Petrikov	Nov. 25-Dec. 22	74	37	
	Jan. 4-Jan. 17	6	1	
Podolia	Nov. 11-Jan. 12	1,857	795	
Pskov	Nov. 16-Dec. 7	4	2	
Radom	Jan. 1-Jan. 15	20	8	
Riasan	Nov. 4-Jan. 5	52	33	
Saratov	Nov. 11-Dec. 29	26	20	
Suwalki	Jan. 18-Jan. 24	20	7	
Tambov	Nov. 18-Dec. 8	42	16	
Taurien	Nov. 4-Dec. 8	61	35	
	Dec. 30-Jan. 5	9	3	
Tchernigov	Nov. 4-Dec. 22	77	23	
Tiflis	Nov. 4-Dec. 1	35	11	
Volhynia	Nov. 4-Jan. 12	156	68	
Wilna	Nov. 11-Dec. 11	44	18	
Witebst	Nov. 18-Dec. 29	55	32	
	Jan. 6-Jan. 12	5	2	
Yaroslav	Nov. 11-Dec. 22	28	6	
Turkey:				
Adalia	Dec. 11-Jan. 27	194	105	
Bitlis	Jan. 3			Cholera reported.
Constantinople	Dec. 23		4	
	Nov. 14-Nov. 19	4	2	
	Dec. 16-Dec. 21	2		
	Jan. 9-Jan. 28	15	8	
Hudavendkiar	Nov. 28-Dec. 21	18	11	
Pera	Feb. 21			Do.
Siverek	Jan. 8-Jan. 21	48	31	
Van	Dec. 28	6	3	

* Towns Cachocira, Cruzeiro; Campo Bello, Barra; Reyende, Quelenz, and Volta Redondo.

Cholera and Yellow Fever, etc.—Continued.

YELLOW FEVER.

Place.	Date.	Cases.	Deaths.	Remarks.
Brazil:				
Rio de Janeiro	Dec. 1-Jan. 19		20	
Santos	Nov. 23-Jan. 5		6	
Cuba	Dec. 20-Feb. 14	62	25	
Ecuador:				
Guayaquil	Jan. 24		1	
Mexico:				
Vera Cruz	Dec. 27-Jan. 24		5	
Salvador	Dec. 9-Jan. 15		12	
Puerto Rico	Nov. 21-Jan. 9		4	
Venezuela:				
Maracaibo	Feb. 2-Feb. 9		1	
West Indies:				
Curaçoa	Dec. 28-Jan. 5	3	3	

Current Quarantine Measures.

[From the "Veröffentlichungen des Kaiserlichen Gesundheitsamtes," Berlin, January 25 and February 6, 1895.]

PRUSSIA—*Oppeln.*—The special regulations, Nos. 29, 39, 43, and 48, appended to the ordinances of July 25, September 28, October 24, and November 22, 1894, with regard to measures directed against travelers and their effects arriving from the cholera foci of Galicia, are suspended as regards the following named districts: Bohorodczany, Brody, Brzeny, Horodenka, Kalusz, Kolomea, Podhagce, Rohatyn, Sniatyn, Tlumacz, Zaleszczyki, and for the district of Kotzmann in Bukowina. The above named regulations shall remain in force for the districts of Bobrka, Borszczow, Buczacz, Husiatyn, Strumilowa, and Zloczow, and shall be held to apply to the districts of Skalat and Tarnopal in Galicia which have been declared cholera foci by the Austrian ministry of the interior.

The restrictive measures with regard to travel and traffic on the frontier were generally annulled in October and November of 1894. The prohibition of the issue of permits to carry on trade across the frontier went out of force November 2, with the proviso that such permits should not be issued to notorious smugglers or persons of bad character. The decree of July 25 ordering inspection at Brzezinka of vessels plying on the Przemsa went out of force November 19, 1894.

SPAIN.—By royal ordinance of January 17, 1895, quarantine against arrivals from St. Louis, Senegambia, is suspended.

ARGENTINA.—The decree of December 28, 1894, declaring the ports of Santa Fé, Rosario, and Colastine infected has been officially declared unauthorized.

BRAZIL.

Sanitary Report of Rio de Janeiro.

RIO DE JANEIRO, *January 22, 1895.*

SIR: Inclosed I have the honor to transmit report for week ended January 19, 1895. In this week there were 3 deaths from accesso pernicioso, being a decrease of 4; 4 from yellow fever, an increase of 1; 4 from smallpox, an increase of 3; 3 from enteric fever, an increase of 2;

1 from beriberi, none in the foregoing week; and 2 from enteritis choleriformis, which, I take it, means cholera. The total from all causes was 287, an increase over the preceding week of 66. This sudden increase may be due to the very hot and sultry weather, and though great, it is not as large a number as is usual at this season of the year.

Cholera.—This disease appears to be drawing to a close in the original localities, but is extendin g farther into the State of Minas Geraes, and down the Parahyba River to the north; it is now in the neighborhood of Sao Fidelis, near its mouth. In this town there have been 4 suspected cases, which, as usual, were promptly sent to the hospital in Jurujuba Bay, besides 2 deaths from enteritis choleriformis, which, I believe, means cholera. The authorities are very energetic, and intelligently apply proper disinfections, isolations, and removals in all suspected cases, and I believe it is in consequence of these measures that this town is not as yet afflicted with cholera. There is an emigrant station in the town of Juiz de Fora, in Minas Geraes, in which cholera has appeared, as is stated, because the State authorities refused to credit the existence of the disease on the railway line, and hence neglected ordinary precautions; they are now active enough, and only 2 cases have appeared in the town outside the emigrant station, both fatal. The newspapers here almost daily note a few new cases in the Rio de la Plata, but nothing definite is known here. I have never known a summer here with so few cases of zymotic diseases as this one; amongst the shipping there are none.

Since last report the following named ships have been inspected and received bills of health from this office: January 15, American bark *Amy*, for Baltimore, Md.; January 16, American bark *White Wings*, for Baltimore, Md.; January 18, American bark *D. Pedro II*, for Baltimore, Md.; January 19, British steamship *Strabo*, for New York, N. Y., and British steamship *Imperial Prince*, for New York, N. Y.; and January 21, British bark *Pellicano*, for Pascagonla, Miss.

Respectfully, yours,

R. CLEARY, M. D.,
Sanitary Inspector, M. H. S.

STATISTICAL REPORTS.

CUBA—*Havana.*—Under date of February 16, 1895, the United States sanitary inspector reports as follows:

There were 136 deaths in this city during the week ended February 14, 1895. One of those deaths was caused by yellow fever, with 3 new cases approximately; 4 were caused by enteric fever, 4 by so-called pernicious fever, 1 by paludal fever, 1 by diphtheria, 5 by enteritis, 3 by dysentery, 6 by smallpox, 2 by the grippe, 4 by pneumonia, and 1 by the glanders.

FRANCE—*Roubaix.*—Month of January, 1895. Estimated population, 120,000. Total deaths, 196, including enteric fever, 5; diphtheria, 2; measles, 2; and whooping cough, 3.

GREAT BRITAIN—*England and Wales.*—The deaths registered in 33 great towns of England and Wales during the week ended February 9 corresponded to an annual rate of 20.7 a thousand of the aggregate population, which is estimated at 10,591,530. The lowest rate was recorded in Derby, viz, 13.5, and the highest in Liverpool, viz, 30.9 a thousand.

London.—One thousand seven hundred and sixty-eight deaths were registered during the week, including smallpox, 3; measles, 17; scarlet fever, 15; diphtheria, 34; whooping cough, 29; enteric fever, 13; and diarrhea and dysentery, 12. The deaths from all causes corresponded to an annual rate of 19.4 a thousand. In greater London 2,241 deaths were registered, corresponding to an annual rate of 19.3 a thousand of the population. In the "outer ring" the deaths included 7 from diphtheria and 5 from measles.

Ireland.—The average annual death rate represented by the deaths registered during the week ended February 9 in the 16 principal town districts of Ireland was 29.7 a thousand of the population. The lowest rate was recorded in Drogheda, viz, 4.4, and the highest in Galway, viz, 64.2 a thousand. In Dublin and suburbs 214 deaths were registered, including smallpox, 7; enteric fever, 4; scarlet fever, 1; and whooping cough, 5.

Scotland.—The deaths registered in 8 principal towns during the week ended February 9 corresponded to an annual rate of 26.2 a thousand of the population, which is estimated at 1,500,435. The lowest mortality was recorded in Dundee, viz, 17.5, and the highest in Glasgow, viz, 32.4 a thousand. The aggregate number of deaths registered from all causes was 757, including smallpox, 3; measles, 26; scarlet fever, 4; diphtheria, 7; and whooping cough, 27.

ST. HELENA.—Four weeks ended January 12, 1895. Estimated population, 3,877. Total deaths, 6, including 1 from diphtheria.

MORTALITY TABLE, FOREIGN CITIES.

Cities.	Week ended.	Estimated population.	Total deaths from all causes.	Deaths from—								
				Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Aden	Dec. 29	33,561	16									
Do	Jan. 5	33,561	17									
Do	Jan. 12	33,561	19									
Aix la Chapelle	Feb. 2	109,880	38							2		
Alexandria	Jan. 14	231,396	182					2		4		
Amherstburg	Feb. 16	2,300	0									
Amsterdam	Feb. 9	450,084	157					2				5
Antwerp	Feb. 2	256,544	72			2						1
Autofogasta	Dec. 31	14,000	14					1				1
Basle	Feb. 2	80,000	33							1		
Batoum	Jan. 29	28,000	3									
Do	Feb. 5	28,000	7			1						
Belfast	Feb. 2	273,277	156							2	15	4
Do	Feb. 9	273,277	167					3	2	2	5	6
Belleville	Feb. 18	10,201	3					1				
Birmingham	Feb. 2	496,751	148							3		4
Do	Feb. 9	496,751	211					1		4		9
Bologna	do	146,068	73							1		
Bombay	Jan. 22	853,926	491									
Bordeaux	Jan. 13	252,415	194					1		4		1
Do	Jan. 20	252,415	221							1		
Do	Jan. 27	252,415	160			2						1
Do	Feb. 3	252,415	138					2		1		
Bradford	Feb. 2	221,610	86								1	

MORTALITY TABLE, FOREIGN CITIES—Continued.

Cities.	Week ended.	Estimated population.	Total deaths from all causes.	Deaths from— Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Bristol	do	228,139	82					1		1		
Do	Feb. 9	228,139	73									1
Brussels	Feb. 2	482,158	228					4		1	12	3
Budapest	Feb. 4	600,000						1	3	4	1	
Cairo	Jan. 14	374,838	339				1	6				1
Calcutta	Jan. 12	681,560	597	54		19					2	2
Callao	Jan. 27	20,000	28									
Cardenas	Feb. 2	23,517	14									
Do	Feb. 9	23,517	12									
Do	Feb. 16	23,517	13									
Cardiff	Feb. 2	155,637	55									
Do	Feb. 9	155,637	67									2
Catania	Feb. 4	120,000	58								3	
Do	Feb. 11	120,000	60								2	
Chatham	Feb. 16	9,052	4									1
Chemnitz	Jan. 19	150,000	122							4	3	
Christiania	Feb. 2	167,588	51						2	2		1
Do	Feb. 9	167,588	50									
Cienfuegos	Feb. 16	23,000	22		1							
Coaticook	do	2,500	0									
Cognac	Feb. 2	17,500	9									
Do	Feb. 9	17,500	10									
Cologne	Jan. 19	313,182	116						1	7		2
Do	Feb. 2	313,182	135							6		2
Colombo	Jan. 12	130,000	99					3			2	
Do	Jan. 19	130,000	101					3				
Copenhagen	Jan. 26	341,000	105						3	2	2	
Crefeld	Feb. 2	106,394	28							2		
Do	Feb. 9	106,394	47									1
Denia	Feb. 2	14,000	3									
Do	Feb. 9	14,000	3									
Dresden	Jan. 26	320,6 0	129							2	1	2
Dublin	Feb. 2	350,000	214			5		2				
Do	Feb. 9	350,000				6		3				5
Dundee	Feb. 2	160,163	81					1		1		1
Do	Feb. 9	160,163	54					1			1	1
Edinburgh	Feb. 2	270,588	114						2		9	1
Do	Feb. 9	270,588	100			2		3	1	1	4	1
Flushing	do	15,584	10									
Frankfort on the Main	do	205,500	63							1	1	
Funchal	Jan. 26	35,665	18							2		
Do	Feb. 2	35,665	17					1				
Genoa	do	182,328	129									
Do	Feb. 9	182,328	151							1		
Ghent	Feb. 2	156,490	68					1		1		2
Do	Feb. 9	156,490	69							1		
Girgenti	Jan. 26	23,847	13							1		
Do	Feb. 2	23,847	14									
Do	Feb. 9	23,847	13									
Glasgow	Feb. 2	695,876	354					3	7	2	15	21
Do	Feb. 9	695,876	433			1		2	2	4	10	20
Gothenburg	Jan. 26	108,801	36					1	2	4		
Do	Feb. 2	108,801	41						1	6	2	
Guayaquil	Jan. 31	45,000	66			3			1		1	4
Do	Feb. 7	45,000	73			5					1	4
Guelph	Feb. 16	10,689	1									
Halifax	do	38,700	21						1			
Hamburg	Feb. 3	608,710	195					2	3	5		2
Do	Feb. 9	608,710	232						5	5		2
Honolulu	Feb. 2	23,000	10									
Iquiqui	Jan. 12	23,910	26									
Do	Jan. 26	23,910	36									
Kingston, Can	Feb. 22	17,808	5									
Konigsberg	Feb. 2	169,200								1		
Do	Feb. 9	169,200								1		
Leeds	do	388,761	134					1	1	1	1	
Leghorn	Feb. 2	103,277	49									
Do	Feb. 9	103,277	56									
Leith	Feb. 2	72,003	19									
Do	Feb. 9	72,003	29							1	1	2
Licata	do	20,000	9									
Liverpool	Feb. 2	503,967	261				3	5	1		2	4
Do	Feb. 9	503,967	290				1	3	2		2	3
London, Canada	Feb. 16	35,000	11									

MORTALITY TABLE, FOREIGN CITIES—Continued.

Cities.	Week ended.	Estimated population.	Total deaths from all causes.	Deaths from— Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
London, England	Feb. 2	6,048,555	2,019			2		14	12	57	16	44
Do	Feb. 9	6,048,555	2,241			3		16	17	41	22	33
Lyons	Feb. 2	500,000	248						1	1		
Madras	Jan. 18	452,518	360	17							1	
Madrid	Jan. 27	482,816	415			3		7	2	1	27	
Do	Feb. 3	482,816	541			2	3			6	32	
Do	Feb. 10	482,816	619			1	5		3		48	
Manchester	Jan. 26	522,365	231					1	7	2	2	5
Do	Feb. 2	522,365	233					2		3	4	8
Manila	Dec. 29	400,000	145									
Do	Jan. 5	400,000	137									
Mannheim	Feb. 2	88,000						1	1		2	
Maracaibo	Dec. 15	38,000	19									
Do	Dec 22	38,000	20									
Do	Dec. 29	38,000	19									
Do	Jan. 5	38,000	17									
Do	Jan. 12	38,000	21									
Do	Jan. 19	38,000	23									
Do	Jan. 26	38,000	18									
Do	Feb. 2	38,000	21									
Do	Feb. 9	38,000	19		1							
Marsala	Jan. 26	40,131				1		1				
Do	Feb. 2	40,131	26			1		3				
Matamoras	Feb. 16	8,000	6									
Matanzas	Feb. 13	50,000	18									
Mayence	Feb. 2	72,281	24									
Do	Feb. 9	72,281	27									
Melbourne	Dec. 15	1,140,405						2				
Do	Dec. 22	1,140,405						3		2		
Do	Dec. 29	1,140,405						4		1		
Messina	Feb. 2	87,500	50					4	1			
Do	Feb. 9	87,500	46					1	3			
Monte Cristy	Feb. 16	2,500	0									
Montevideo	Jan. 12	240,390	59						2	1		
Moscow	Jan. 26	800,000	499			1	4	2	13	28	3	5
Do	Feb. 2	800,000	500			1	6	7	9	16	1	5
Munich	do	396,000	160						2	7	1	
Naples	do	570,000	293			2		7		1	2	
Do	Feb. 9	570,000	324			1		10			4	
Newcastle on Tyne	Feb. 2	207,021	81						1		3	1
Do	Feb. 9	207,021	76					2			3	
Nogales	do	1,200	0									
Do	Feb. 16	1,200	0									
Nuremburg	Feb. 26	161,161	57						2	2	4	
Odessa	Feb. 2	324,500	114			1		1	3	5		
Palermo	do	273,000						1	3	16		
Do	Feb. 9	273,000	141				2	5		9		
Paris	do	2,424,705	1,414					2	1	12	5	2
Plymouth	Feb. 2	86,781	36							1	1	2
Do	Feb. 9	86,781	41								4	4
Port Sarnia	Feb. 16	7,000	2									
Prague	Feb. 2	192,120	104									1
Puerto Cortez	Feb. 13	1,500	0									
Queenstown	Feb. 9	15,000	3									
Rheims	Feb. 2	105,408	70								1	4
Do	Feb. 9	105,408	73							1		5
Rio de Janeiro	Jan. 19	600,000	287		4	4		3				
Rotterdam	Feb. 9	234,918	127			1					2	
Sagua la Grande	Feb. 16	17,536	10									
St. Stephens	do	2,700	2									
San Juan del Norte	Jan. 27	1,280	0									
Do	Feb. 3	1,280	0									
Schiedam	Feb. 9	25,580	9									
Sheffield	Feb. 2	341,860	122					4		2	6	
Do	Feb. 9	341,860	116					1		1	4	
Sonneberg	Jan. 27	12,000	4									
Do	Feb. 3	12,000	11									
Southampton	Jan. 26	67,283	27									2
Do	Feb. 2	67,283	18									
Do	Feb. 9	67,283	25									
Stettin	Jan. 25	133,000	57							2		
Do	Feb. 2	133,000	58					1		2		
Stockholm	do	252,937	102						5	5	1	
Stuttgart	Feb. 7	139,659	64							2		

MORTALITY TABLE, FOREIGN CITIES—Continued.

Cities.	Week ended.	Estimated population.	Total deaths from all causes.	Deaths from—								
				Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Sunderland	Feb. 2	137,705	54	.....	.....	.....	.....	.....	.....	.....	.....	2
Do	Feb. 9	137,705	45	.....	.....	.....	.....	.....	.....	1	.....	1
Tegucigalpa	Feb. 2	12,000	3	.....	.....	.....	.....	.....	.....	.....	.....	.....
Trapani	do	43,095	8	.....	.....	.....	.....	.....	1	.....	1	.....
Do	Feb. 9	43,095	10	.....	.....	.....	.....	.....	1	.....	.....	.....
Trieste	Feb. 2	158,314	93	.....	.....	.....	.....	.....	2	4	.....	.....
Venice	do	158,159	86	.....	.....	.....	.....	.....	.....	2	1	1
Vera Cruz	Feb. 14	25,500	24	.....	.....	.....	.....	.....	.....	.....	.....	.....
Warsaw	Jan. 26	515,654	200	.....	.....	2	2	.....	8	11	5	.....
Do	Feb. 2	515,654	222	.....	.....	.....	3	.....	3	5	2	2
Winnipeg	Feb. 16	35,500	4	.....	.....	.....	.....	.....	.....	.....	.....	.....
Zurich	Feb. 2	126,000	45	.....	.....	.....	.....	.....	.....	.....	.....	.....

By authority of the Secretary of the Treasury:

WALTER WYMAN,

Supervising Surgeon-General Marine-Hospital Service.

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